

WILSON ST.

Autobody Repair Shop

①

⑤

④

Water Meter

Ra-226 Contaminated
Soil Stockpile

②

⑥

⑧

⑦

Discount Store

③

ALLEY

Ra-226 CONCENTRATION
pCi/g

- ① 8.9 +/- 228%
- ② 6-7 +/- 25% (Some influence from stockpile)
- ③ 10.5 +/- 20.1%
- ④ 9.6 +/- 23.1%
- ⑤ 12.7 +/- 15%
- ⑥ < 3.5
- ⑦ 11.4 +/- 16.4%
- ⑧ 8.3 +/- 22.9%

Readings apply to within 3 meters radius of detector location. All measurements are worst case except ② where a surficial distribution is indicated.

9527451



LEGEND

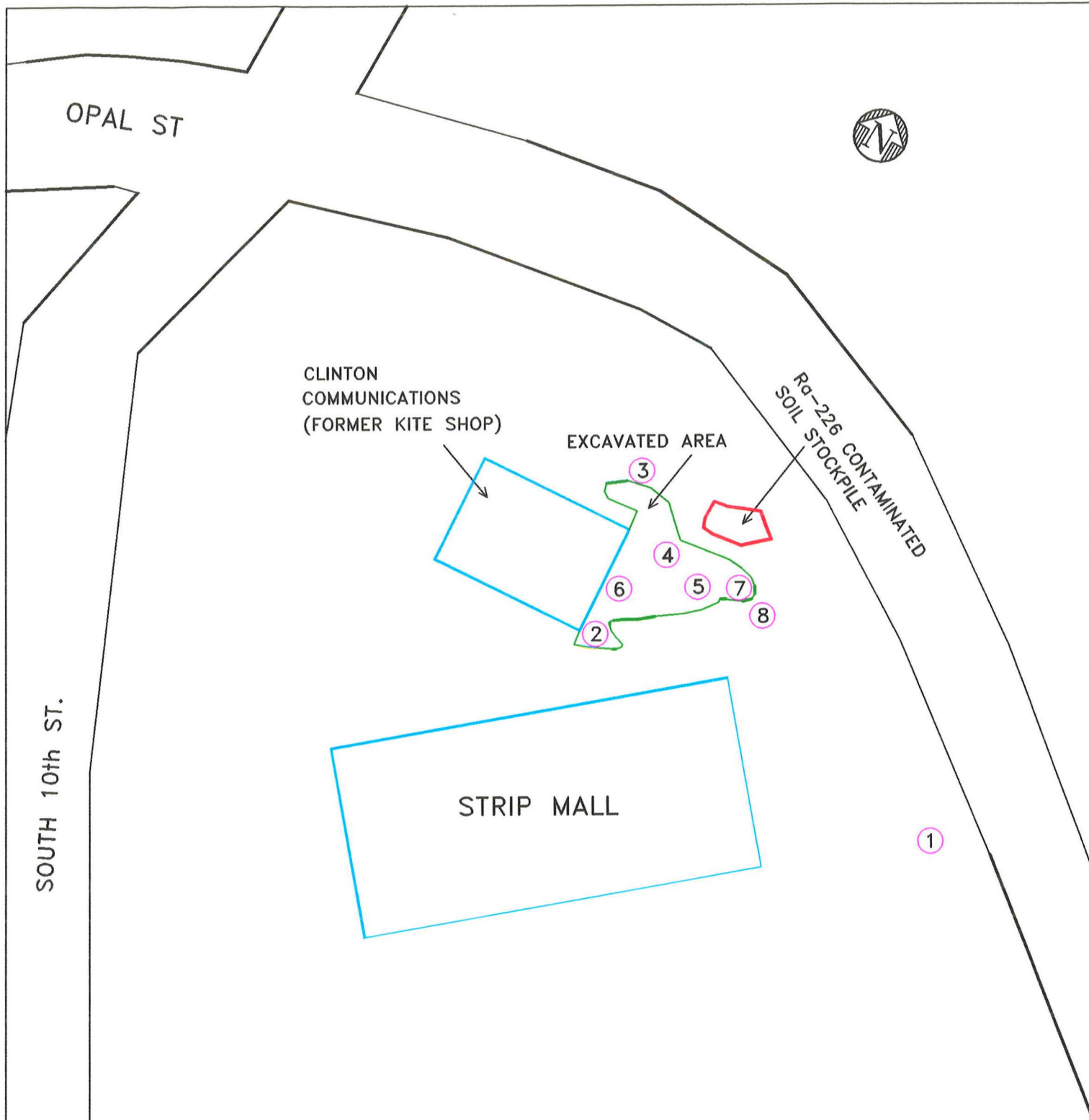
ROAD

② HpGe and PIC Measuring Point

ecology and environment, inc.
Dallas, Texas
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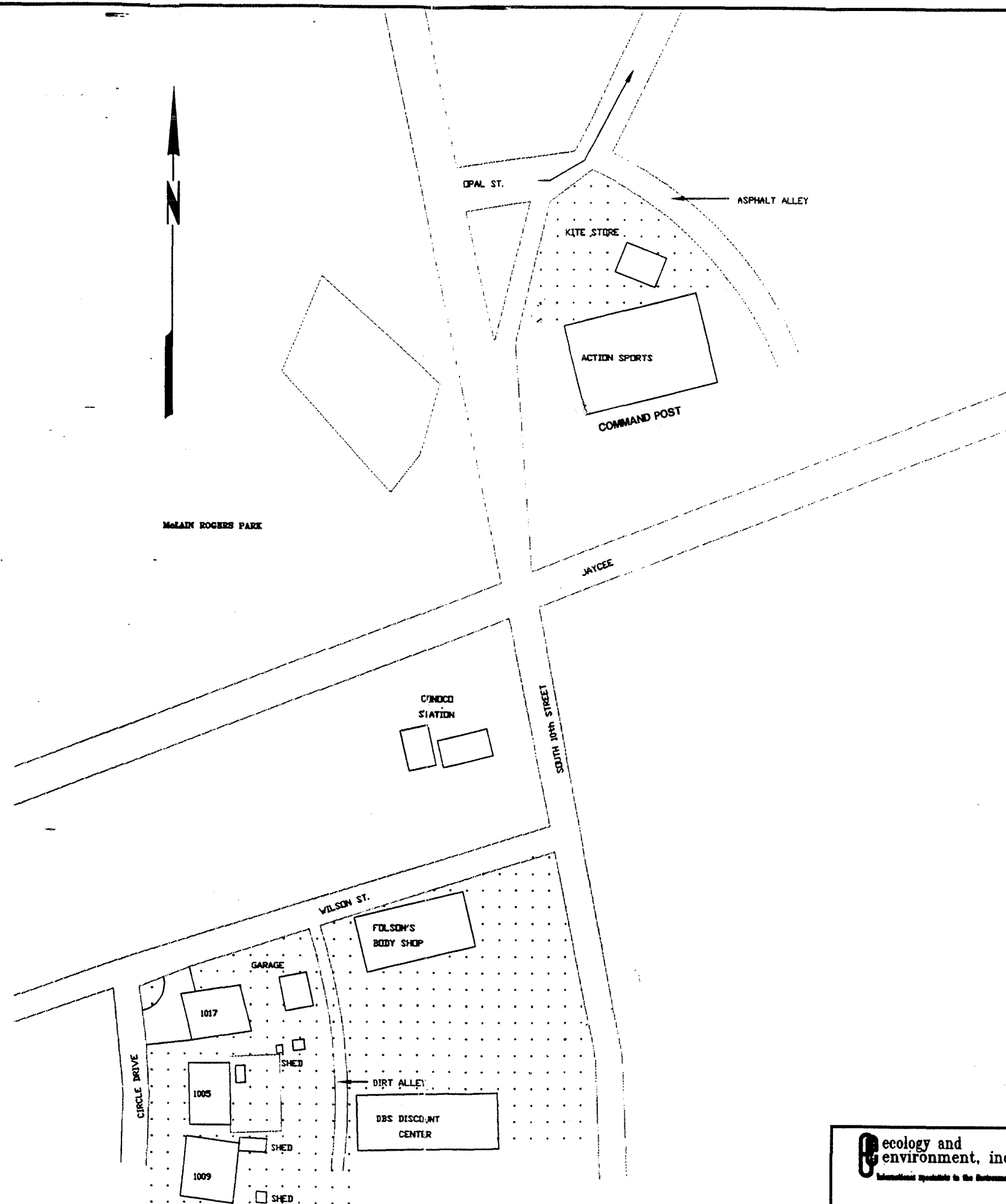
HPGe & PIC MEASUREMENT LOCATIONS
SOONER DIAL VACANT LOT AND ALLEY
CLINTON, CUSTER CO., OK

TDD# S06-9608-017 CERCLIS# OKD987096591



- ① Background measurement Ra-226 < 1.8 pCi/g
- ② Ra-226 9.3 +/- 20% pCi/g
- ③ Influence from stockpile determined - area around ③ considered clean (< 5 pCi/g)
- ④ Less than 15 pCi/g (influence from pile)
- ⑤ Less than 15 pCi/g (influence from pile)
- ⑥ Less than 15 pCi/g (influence from pile)
- ⑦ Inconclusive, low reading influenced by surrounding overburden. Suspected high activity area (> 15 pCi/g)
- ⑧ Area of ⑦ after excavation 9.7 +/- 18.1 pCi/g

LEGEND	
	ROAD
②	HpGe and PIC Measuring Point
Ecology and environment, inc. Dallas, Texas International Specialists in the Environment	
HpGe & PIC MEASUREMENT LOCATIONS SOONER DIAL KITE SHOP (CLINTON COMM.) CLINTON, CUSTER CO., OK	
TDD# S06-9608-017	CERCLIS# OKD987096591



LOCATION MAP

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SOONER DIAL SITE

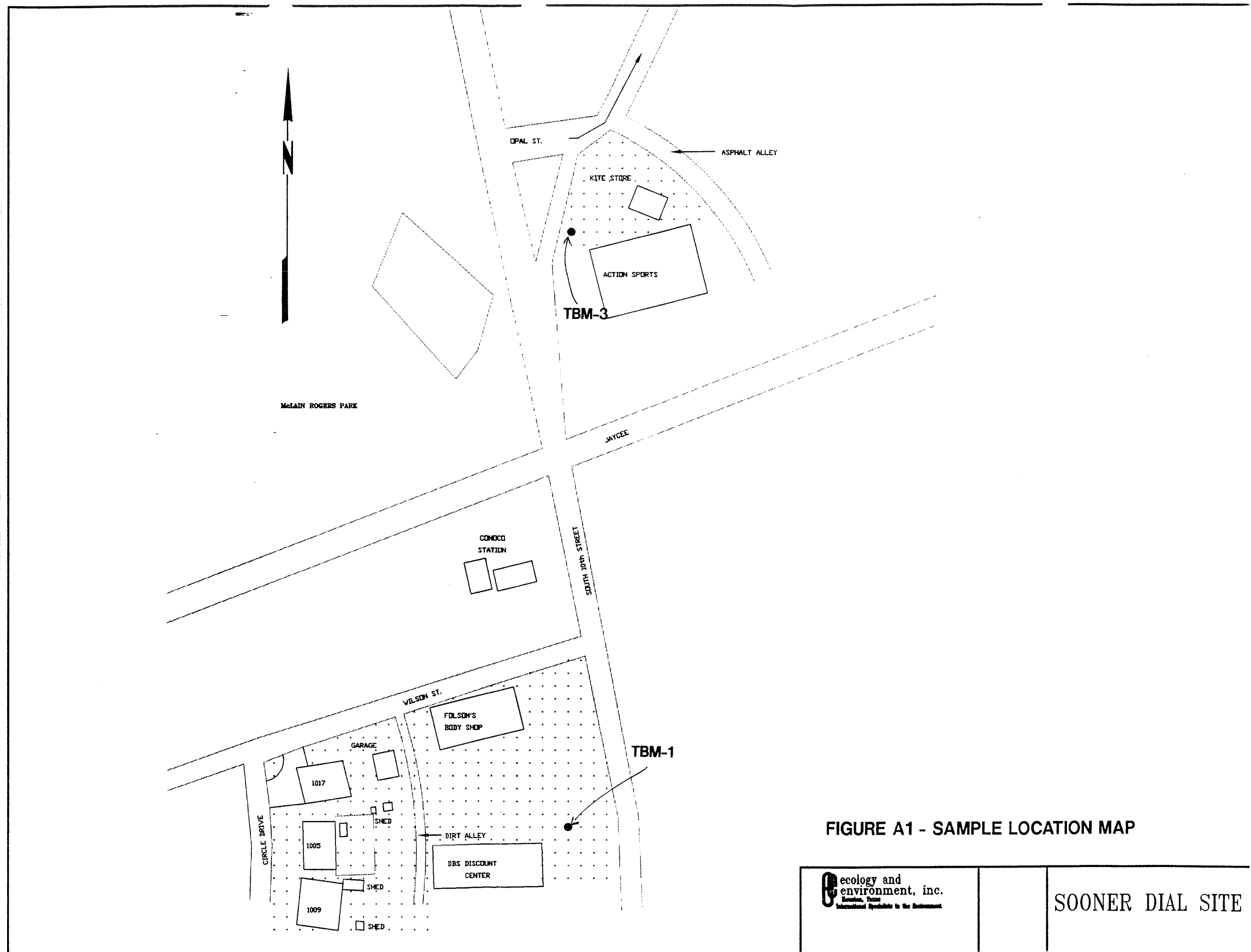


FIGURE A1 - SAMPLE LOCATION MAP